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TID/PB - 62/67
20 June 1967

MEMORANDUM FOR THE RECORD

SUBJECT: AP-3 Programming Services Contract Monitoring Trip

1. On 13 June 1967, [] accompanied by [] visited the [] The purpose of this trip was to coordinate with [] personnel the procedures required for reporting the programming services contract status.

2. The following procedures were suggested []

a) A letter should be sent to [] once a month between the 15th and 25th of the month.

b) The content of the letter should state the percentage of completion of the contract, and pertinent facts about the programming status. This should include either accomplishments or problems encountered over the past month.

3. To bring us up to date on the status of the contract [] furnished the following data:

a) The overall status of the contract is 10-15 percent complete.

b) The flow charts for the whole number inputs and outputs of the computer is about 50 percent complete.

c) The DDA (Digital Data Accumulator) program inter-connections have been assigned.

d) The detailed programming for the DDA is almost complete.

e) The completion of the contract may be delayed two months due to the security problem encountered [] To try and offset this, [] will have three programmers working on the contract. It is felt that it may take the two months to get these people up to speed on this program.

4. The AP-3 in general was discussed with emphasis on problems encountered while testing the instrument. Discussed were such problems as:

a) With the 2.6x high objective lenses mounted in the instrument, the operation mode in orientation elements HZ parallax is introduced with

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BZ movement. This parallax appears to be caused by the step motors not moving at equal increments. [REDACTED]

[REDACTED] said this is a programming error that will be corrected on his next visit here.

b) The driving of the coordinatorgraph causes large vibrations at the pencil chuck. [REDACTED] said that they are waiting for the design specifications for the ball screws and gears to be sent over from Rome before they can analyze the problem.

c) The signed contract for the electronics spare parts kits was received early this month [REDACTED] They are now assembling all the parts for the kit.

d) No [REDACTED] representative will visit NPIC in the next two months.

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Date: 11 AUG 1967
(To be completed and returned
to OL/PD/CA&SB/CAS within 5
working days)

PART VI: SPONSORING TECHNICAL OFFICE

Technical Office NPIC
Project Monitor

25X
25X

Name of Contractor:

A. Evaluation of contractor's facilities:

☐ Excellent ☒ Good ☐ Fair ☐ Poor

B. Qualifications of technical personnel assigned to Agency projects:

☐ Excellent ☐ Good ☒ Fair ☐ Poor

C. Results obtained by contractor in research and development:

☐ Excellent ☐ Good ☐ Fair ☒ Poor

D. Results obtained by contractor in production type contracts:*

☐ Excellent ☐ Good ☐ Fair ☐ Poor

E. Timeliness of results, reports or production:

☐ Excellent ☐ Good ☐ Fair ☒ Poor

F. Responsiveness to technical control:

☐ Excellent ☐ Good ☐ Fair ☒ Poor

G. Comments:

*No experience with production contracts